Reply to Office Actions of June 29, 2007 and July 21, 2008

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-10 (Canceled).

Claim 11 (Cancelled)

Claim 12 (Currently Amended): The solution method according to Claim 11 15, comprising wherein said acaricidal aqueous solution comprises from 10 to 100 g/l of sodium

bicarbonate.

Claim 13 (Currently Amended): The solution method according to Claim 12 15,

comprising wherein said acaricidal aqueous solution comprises from 40 to 60 g/l of sodium

bicarbonate.

Claim 14 (Cancelled)

Claim 15 (Currently Amended): A method for treating an elements of the human

environment comprising applying the an acaricidal aqueous solution according to Claim 11

comprising at least 10 g/l of sodium bicarbonate, wherein the acaricidal aqueous solution is

free of any other neurotoxic acaricidal substance, to an element elements of the human

environment, and evaporating the water from the acaricidal aqueous solution such that the

sodium bicarbonate crystallizes in the form of grains that adhere to the outer surface of an

<u>acarid</u>.

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Claim 16 (Currently Amended): The method according to Claim 5 15, wherein the elements of the human environment consists of rugs and carpets.

Claim 17 (Currently Amended): The method according to Claim 15, wherein the elements of the human environment consists of textiles for bedding or clothing.

Claim 18 (Currently Amended): The method according to Claim 15, wherein the aqueous solution is applied to the element by sprinkling.

Claim 19 (Cancelled)

Claim 20 (Currently Amended): The method according to Claim 15, wherein the treatment is carried out by immersion of the element in the aqueous solution.

Claim 21 (New): The method according to Claim 15, wherein the acarid is in egg form.

Claim 22 (New): The method according to Claim 15, wherein the acarid is in larvae form.

Claim 23 (New): The method according to Claim 15, wherein the acarid is in adult form.